## Montana Fish, Wildlife & Parks

2300 Lake Elmo Drive Billings, MT 59105

## NOTICE OF DECISION

October 26, 2001

Lands Section

Legal Unit

Design & Construction

Bobbi Keeler (when P-R, D-J project)

TO: **Environmental Quality Council** 

Director's Office, Dept. of Environmental Quality

Montana Fish, Wildlife & Parks

Director's Office Parks Division Fisheries Division Wildlife Division Regional Supervisors

Montana Historical Society, State Preservation Office

Janet Ellis, Montana Audubon Council

Montana Wildlife Federation

Montana State Library

George Ochenski

Montana Environmental Information Center

Wayne Hirst, Montana State Parks Foundation

Montana Parks Association (land acquisition projects)

DNRC Area Manager, Southern Land Office

**County Commissioners** 

Rick Russell, Lockwood Water and Sewer District

Ladies and Gentlemen:

A Draft Environmental Assessment (EA) was prepared for removing approximately 500 to 625 cubic yards of Yellowstone River cobbles and sediment from the vicinity of the Lockwood Water and Sewer District's intake to ensure adequate water supply during the winter when ice forms in area. The draft EA was circulated for 15 days and legal notices were published in the Billings Gazette and Helena Independent Record, as well as Montana's electronic bulletin board. Comments received and responses provided are enclosed.

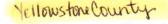
The department has decided to issue a Stream Protection Act permit (enclosed) allowing the project to proceed under the conditions imposed.

This project is subject to appeal, which must be submitted to the FWP Director in writing, and postmarked within 30 days of the date on this decision notice. The appeal must specifically describe the basis for the appeal, explain how the appellant has previously commented to the department or participated in the decision-making process, and lay out how FWP might address the concerns in the appeal. If you have questions regarding this decision notice, please contact me at 247-2951 or hnyberg@state.mt.us.

Sincerely,

Harvey E. Nyberg

Regional Supervisor



## **COMMENTS AND RESPONSES**

Comment 1: Who is paying for the modifications and for the preparation of the EA?

The Lockwood Water and Sewer District is paying for dredging the area around their intake. If the applicant wants to reveal the cost of the project, that is up to them. In situations where no state or federal funds are used to complete county or city projects, our legal unit determined that it is our responsibility to prepare the MEPA document. If our environmental analysis results in a conclusion that the project may have a significant impact upon the environment, we will ask the applicant to fund an Environmental Impact Statement.

Comment 2: The EA is incomplete in its assessment of fisheries impacts.

There is no suitable habitat for brown trout spawning in the vicinity of the project. The substrate of the Yellowstone River at this site is generally too large, silt-laden, and armored. The fines suspended during the previous dredging at Lockwood intake have settled out about 200 yards downstream.

Comment 3: FWP didn't include a statutorily required electronic mail address to which the public may respond.

This oversight will be corrected for this and all future EA's circulated for public comment. Even for this EA, those people who already accessed it through our FWP website were led to the appropriate email address to respond.

<u>Comment 4:</u> The EA has only a 15-day comment period, which is not consistent with FWP's internal standard of 30 days.

The Lockwood project is necessary to ensure this municipality has adequate water when ice forms in the Yellowstone River following severe drought. Extending the public response period into November could result in their seeking emergency relief, which is often less effective and less environmentally friendly.

The full, 30-day comment period will continue to be the Department standard. In the future, we will better explain in the cover letter why we opted for a shortened period and include a map and diagram.

<u>Comment 5:</u> The Montana Historical Society noted that there is a low likelihood that this project will impact cultural properties, and that a cultural resource inventory is unwarranted at this time. If cultural materials are discovered during the course of the project, however, they asked that their office be contacted, and the site be investigated.

<u>Comment 6:</u> The DNRC concluded that the repair and maintenance of existing pump sites does not require a Land Use License.

Region 5 2300 Lake Elmo Drive Billings, MT 59105 October 26, 2001

Mr. Rick Russell, Manager Lockwood Water and Sewer District 1644 Old Hardin Road Billings, MT 59101

SUBJECT: Permit No. CO-03-01 R-5

Project Name: Lockwood Intake Dredging

Waterbody: Yellowstone R.

Water Code: 22-7015

## Dear Rick:

Relative to the Montana Stream Preservation Act, the Department has completed our review of your proposed project on the Yellowstone River. The project has been approved if it is carried out in accordance with the following conditions:

- 1. All in-stream work shall be completed in an expeditious manner to avoid unnecessary impacts to the stream;
- 2. Extra precautions shall be taken to preserve existing riparian vegetation;
- 3. All construction activities performed in the stream and immediate vicinity shall be conducted in a manner to reduce in-stream turbidity along with minimizing disturbances to the streambed and/or streambank;
- 4. The use of machinery in the watercourse shall be avoided unless absolutely necessary. To prevent leaks of petroleum products into waterways, no defective equipment shall be operated in the watercourse or adjacent areas capable of contributing surface flow to the watercourse;
- 5. All streambank and adjacent areas disturbed by the construction activity shall be protected with temporary erosion control measures during the construction activities. These areas shall be reclaimed with long-term erosion control measures and revegetated immediately after construction;
- 6. Any excess material generated from this project must be disposed of above the ordinary high water mark and not in an area classified as a wetland;
- 7. Clearing of vegetation will be limited to that which is absolutely necessary for construction of the project.

NOTE: This permit is valid for one year from the date of receipt.

- This project will cause a significant increase in turbidity. Therefore, the applicant must contact the Department of Environmental Quality to determine narrative conditions required to meet short-term water quality standards and protect aquatic biota.
- <u>x</u> This project <u>will not</u> significantly increase turbidity if completed according to the conditions listed in the permit. Therefore, application to DEQ <u>is not</u> required.

Any modification or variance from the approved plan must receive prior approval from the Department.

Sincerely,

James E. Darling Fisheries Manager

c: Fisheries Division, FWP